IAP7 Rec'd PCT/PTO 31 JUL 2006

CASE HM/15-22928/A/PCT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE PCT NATIONAL STAGE APPLICATION OF

Group Art Unit: 1625

DINESH NARENDRA RELE ET AL

Examiner:

INTERNATIONAL APPLICATION NO. PCT/EP 04/051533

FILED: JULY 19, 2004

FOR: 3-ARYL-2-CYANO-3-HYDROXY-ACRYLIC

ACID DERIVATIVES

U.S. APPLICATION NO: 10/565,789

35 USC 371 DATE: January 25, 2006

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

LETTER TO CORRECT FILING RECEIPT

Sir:

Applicants have now received the filing receipt in the above-identified application. However, in viewing the paper, Applicants noted that the "Applicant(s)" information was incorrect. The country where the third inventor resides was incorrectly listed. Also, the sixth inventor's first name was misspelled. The enclosed title page of PCT International Publication WO 05/012235 clearly shows this to be true. Please issue a corrected filing receipt having the Applicant(s) area read:

-- Applicant(s) Dinesh Narendra Rele, Mumbai, INDIA;
Harjinder Singh Bhatti, Navi Mumbai, INDIA;
Werner Hölzl, Eschentzwiller, FRANCE;
Sophie Marquais-Bienewald, Hegenheim, FRANCE;
Errol Vincent Mathias, Mumbai, INDIA;
Andrea Preuss, Basel, SWITZERLAND;
Barbara Wagner, Lörrach, GERMANY; --.

Enclosed is a copy of the filing receipt with the correction noted.

Ciba Specialty Chemicals Corporation Patent Department 540 White Plains Road P.O. Box 2005 Tarrytown, NY 10591-9005 (914) 785-2783 TAS/dd

Encl.: copy of filing receipt

copy of title page of WO 05/012235

Date:

HI 27 ZUUG

Respectfully submitted,

Tyler A. Stevenson Agent for Applicants Reg. No. 46,388



United States Patent and Trademark Office

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY, DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/565,789	-01/25/2006	1625	900	HM/15-22928/A/PCT		19	3

000324 CIBA SPECIALTY CHEMICALS CORPORATION PATENT DEPARTMENT 540 WHITE PLAINS RD P O BOX 2005 TARRYTOWN, NY 10591-9005 RECEIVED Andrea DeCecchis

JUL 1 8 2006

Docket Coordinator Patent Department **CONFIRMATION NO. 7615**



.. Date Mailed: 07/10/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

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Power of Attorney: The patent practitioners associated with Customer Number 324.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP04/51533 07/19/2004

Foreign Applications

EUROPEAN PATENT OFFICE (EPO) 03102324.5 07/29/2003 //
If Required, Foreign Filing License Granted: 07/03/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is US10/565,789

Projected Publication Date: 10/12/2006

Non-Publication Request: No

Hm/15-22928/A/PCT

Early Publication Request: No

Title

3-Aryl-2-cyano-3-hydroxy-acrylic acid derivatives

Preliminary Class

560

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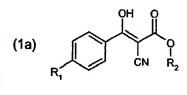
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- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: 3-ARYL-2-CYANO-3-HYDROXY-ACRYLIC ACID DERIVATIVES



(57) Abstract: Disclosed are 3-aryl-2-cyano-3-hydroxy-acrylic acid derivates of formula(1a) (1b) or (1c) wherein R₁ is hydrogen, C₁-C₂₀alkyl; C₁-C₂₀alkoxy; CF₃; C₆-C₁₀aryl; or a radical of formula (1 a) and R₂ is hydrogen; or C₁-C₂₀alkyl. The compounds are used as antimicrobial actives for the treatment of surfaces.